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|---|--|--|--|--|--|---|--|
| AMENDMENT OF SOLICITATION/MODIFICATION OF CONTRACT | | | | 1. CONTRACT ID CODE | | PAGE OF PAGES 1 2 | |
| 2. AMENDMENT/MODIFICATION NO. A00007 | | 3. EFFECTIVE DATE SEE BLOCK 16C | | 4. REQUISITION/PURCHASE REQ. NO. See Schedule | | 5. PROJECT NO. (If applicable) | |
| 6. ISSUED BY DCMA DETROIT 6501 EAST ELEVEN MILE RD BLDG 231 WARREN MI 48397-5000 DAVID HUDSON/dhudson@dcmae.dcma.mil /(810)574-8782 | | 7. ADMINISTERED BY (If other than Item 6) CODE | | 7. ADMINISTERED BY (If other than Item 6) CODE | | | |
| 8. NAME AND ADDRESS OF CONTRACTOR (No., street, county, State and ZIP Code) GMGD DEFENSE GROUP LLC A JOINT VENTURE 14920 TWENTY-THREE MILE RD SHELBY TOWNSHIP, MI 48315 | | | | (X) | | 9A. AMENDMENT OF SOLICITATION NO. | |
| | | | | | | 9B. DATED (SEE ITEM 11) | |
| | | | | X | | 10A. MODIFICATION OF CONTRACT/ORDER NO. DAAE07-00-D-M051 | |
| CODE 1NLE2 FACILITY CODE | | | | | | 10B. DATED (SEE ITEM 13) 2000 NOV 16 | |

11. THIS ITEM ONLY APPLIES TO AMENDMENTS OF SOLICITATIONS

☐ The above numbered solicitation is amended as set forth in Item 14. The hour and date specified for receipt of Offers ☐ is extended, ☐ is not extended.
Offer must acknowledge receipt of this amendment prior to the hour and date specified in the solicitation or as amended, by one of the following methods:

(a) By completing Items 8 and 15, and returning _____ copies of the amendment; (b) By acknowledging receipt of this amendment on each copy of the offer submitted; or (c) By separate letter or telegram which includes a reference to the solicitation and amendment numbers. FAILURE OF YOUR ACKNOWLEDGEMENT TO BE RECEIVED AT THE PLACE DESIGNATED FOR THE RECEIPT OF OFFERS PRIOR TO THE HOUR AND DATE SPECIFIED MAY RESULT IN REJECTION OF YOUR OFFER. If by virtue of this amendment you desire to change an offer already submitted, such change may be made by telegram or letter, provided each telegram or letter makes reference to the solicitation and this amendment, and is received prior to the opening hour and date specified.

12. Accounting and Appropriation Data (If required)

NO CHANGE IN OBLIGATION AMOUNT

13. THIS ITEM APPLIES ONLY TO MODIFICATIONS OF CONTRACTS/ORDERS, IT MODIFIES THE CONTRACT/ORDER NO. AS DESCRIBED IN ITEM 14.

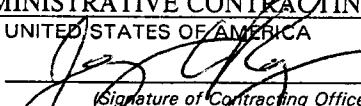
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| (X) | A. THIS CHANGE ORDER IS ISSUED PURSUANT TO: (Specify authority) THE CHANGES SET FORTH IN ITEM 14 ARE MADE IN THE CONTRACT ORDER NO. IN ITEM 10A. |
| X | B. THE ABOVE NUMBERED CONTRACT/ORDER IS MODIFIED TO REFLECT THE ADMINISTRATIVE CHANGES (such as changes in paying office, appropriation date, etc). SET FORTH IN ITEM 14, PURSUANT TO THE AUTHORITY OF FAR 43.103(b). |
| | C. THIS SUPPLEMENTAL AGREEMENT IS ENTERED INTO PURSUANT TO AUTHORITY OF: |
| | D. OTHER (Specify type of modification and authority) |

E. IMPORTANT: Contractor ☒ is not, ☐ is required to sign this document and return _____ copies to the issuing office.

14. DESCRIPTION OF AMENDMENT/MODIFICATION (Organized by UCF section headings, including solicitation/contract subject matter where feasible.)

SEE PAGE 2.

Except as provided herein, all terms and conditions of the document referenced in Item 9A or 10A, as heretofore changed, remains unchanged and in full force and effect.

| | | | |
|---|------------------|--|------------------------------|
| 15A. NAME AND TITLE OF SIGNER (Type or print) | | 16A. NAME AND TITLE OF CONTRACTING OFFICER (Type or print) JERRY W. ROY ADMINISTRATIVE CONTRACTING OFFICER | |
| 15B. CONTRACTOR/OFFEROR (Signature of person authorized to sign) | 15C. DATE SIGNED | 16B. UNITED STATES OF AMERICA BY  (Signature of Contracting Officer) | 16C. DATE SIGNED 20020201 |

NSN 7540-01-152-9070

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STANDARD FORM 30 (REV. 10-83)
Prescribed by GSA
FAR (48 CFR) 53.243

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|--------------------|---|------|----|-------|
| CONTINUATION SHEET | REFERENCE NO. OF DOCUMENT BEING CONTINUED | PAGE | OF | PAGES |
| | | 2 | | 2 |

CONTRACT: DAAE07-00-D-M051

PROGRAM: Family of Interim Armored Vehicles

1. This is a unilateral modification to the requirements contract DAAE07-00-D-M051.
2. The purpose of the modification is to make administrative changes to the Production Line of Balance CDRL and the MANPRINT Data Report CDRL previously added by modification A00002.
3. To avoid duplicate numbering, the Production Line of Balance CDRL number is changed from A036 to A042. A new copy of the CDRL, reflecting this change, is attached.
4. To avoid duplicate numbering, the MANPRINT Data Report CDRL number is changed from A037 to A043. A new copy of the CDRL, reflecting this change, is attached.
5. The reference to CDRL A036 on page 7a of the contract (added by modification A00002) should be changed to CDRL A042.
6. The reference to CDRL A037 on page 11 of the contract (changed by modification A00002) should be changed to CDRL A043.
7. Except as specifically stated herein, all terms and conditions remain unchanged and in full force and effect.

****END OF MODIFICATION A00007****

CONTRACT DATA REQUIREMENTS LIST
(1 Data Item)Form Approved
OMB No. 0704-0188

Public reporting burden for this collection of information is estimated to average 440 hours per response, including the time for reviewing instructions, searching existing data sources, gathering and maintaining the data needed, and completing and reviewing the collection of information. Send comments regarding this burden estimate or any other aspect of this collection of information, including suggestions for reducing this burden, to Department of Defense, Washington Headquarters Services, Directorate for Information Operations and Reports, 1215 Jefferson Davis Highway, Suite 1204, Arlington, VA 22202-4302, and to the Office of Management and Budget, Paperwork Reduction Project (0704-0188), Washington, DC 20503. Please DO NOT RETURN your form to either of these addresses. Send completed form to the Government Issuing Contracting Officer for the Contract/PR No. listed in Block E.

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|---|--|--|--|--|-----------|---------|-------|----------------|---|
| A. CONTRACT LINE ITEM NO. | | B. EXHIBIT | | C. CATEGORY: TDP _____ TM _____ OTHER <input checked="" type="checkbox"/> | | | | | |
| D. SYSTEM/ITEM Family of Interim Armored Vehicles | | E. CONTRACT/PR NO. DAAE07-00-D-M051 | | F. CONTRACTOR GM GDLS Defense Group | | | | | |
| 1. DATA ITEM NO. A042 | 2. TITLE OF DATA ITEM Production Line of Balance Status | | | 3. SUBTITLE | | | | | |
| 4. AUTHORITY (Data Acquisition Document No.) DI-MGMT-80034 | | 5. CONTRACT REFERENCE C.3.4.9 | | 6. REQUIRING OFFICE SFAE-GCSS-W-BCT-E | | | | | |
| 7. DD 250 REQ LT | 9. DIST STATEMENT REQUIRED | 10. FREQUENCY MONTHLY | 12. DATE OF FIRST SUB. See Block 16 | 14. DISTRIBUTION | | | | | |
| 8. APP CODE | | 11. AS OF DATE 10-Dec-01 | 13. DATE OF SUBS. SUB. MONTHLY | a. ADDRESSEE | b. COPIES | | | | |
| 16. REMARKS The first report shall be delivered forty-five days after modification to the contract. Subsequent reports shall be submitted monthly; shall cover the reporting period of the first day through the last day of each calendar month; and shall be delivered within seven calendar days following the last day of the month for which the production progress is being reported. The Line of Balance (LOB) Report shall include the status of production activities related to variant peculiar hull structures and vehicle assemblies. Electronic submission is required. OBJECTIVE CHART: The Objective Chart (ref. DID DI-MGMT-80034, para 10.2.1.a) will include: a. Monthly contracted deliveries by variant configurations and cumulative contracted monthly deliveries (all variants combined). b. Monthly actual deliveries by variant configurations and cumulative actual monthly deliveries (all variants combined) through the current month. c. Monthly delivery variances (actual vs contract) by variant configurations and cumulative variances (all variants combined) through the current month. Whenever the actual deliveries deviate from the contract deliveries, a minus sign (-) shall indicate "behind schedule" and a plus sign (+) shall indicate "ahead of schedule". The contract schedule for the Objective Chart for the hull fabrication (including upper hull) and vehicle assemblies produced by the subcontractors, GMD and GDLS (Lima and Anniston) will be in accordance with the contract(s)/ purchase order(s) with their prime contractor. PRODUCTION PLAN The Production Plan (ref. DID DI-MGMT-80034, para 10.2.1.b, and Figure 1) will provide production process flow diagram(s) which represents the respective leadtimes between production control points schematically depicting the entire production operation for hull fabrication (including upper hull) and vehicle assembly of variant configurations. These control points, which represent groups of materials, components, and major assembly or fabrication operations required in the manufacture of a system or major component of a system, will be numbered in sequence. The leadtimes for these points will be shown graphically against a time scale at the bottom of the chart. The flow diagram will identify major purchased items, subcontractor items, contractor furnished items and government furnished materials. All time phasing will be expressed in leadtime prior to the end item delivery. A description of the activities at each control point will be provided in a tabular form. The first two control points for hull fabrication (including upper hull) will be ordering of armor steel and receipt of armor steel expressed in vehicle sets. The first control point for vehicle assembly will be the availability of hull for assembly. Use and color coding of symbols in the production plan is optional. | | | | SFAE-GCSS-W-BCT-E | Draft | Final | | | |
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| | | | | J. DATE | | | | | |

17. PRICE GROUP

18. ESTIMATED
TOTAL PRICE

Form Approved
OMB No. 0704-0188

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|---------------------------|------------|---|
| A. CONTRACT LINE ITEM NO. | B. EXHIBIT | C. CATEGORY: TDP _____ TM _____ OTHER <u> X </u> |
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| D. SYSTEM/ITEM Family of Interim Armored Vehicles | E. CONTRACT/PR NO. DAAE07-00-D-M051 | F. CONTRACTOR GM GDLS Defense Group |
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|------------------|-----------------------------------|-------------|
| 1. DATA ITEM NO. | 2. TITLE OF DATA ITEM | 3. SUBTITLE |
| A042 | Production Line of Balance Status | |

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|---|----------------------------------|--|
| 4. AUTHORITY (Data Acquisition Document No.) DI-MGMT-80034 | 5. CONTRACT REFERENCE C.3.4.9 | 6. REQUIRING OFFICE SFAE-GCSS-W-BCT-E |
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| 7. DD 250 REQ LT | 9. DIST STATEMENT REQUIRED | 10. FREQUENCY MONTHLY | 12. DATE OF FIRST SUB. See Block 16 | 14. DISTRIBUTION | | | |
| 8. APP CODE | | 11. AS OF DATE 10-Dec-01 | 13. DATE OF SUBS. SUB. MONTHLY | a. ADDRESSEE | Draft | b. COPIES | |
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16. REMARKS
(contd.)

PROGRESS CHART AND COMPARISON

The Progress Chart and Comparison (ref. DID DI-MGMT-80034, para 10.2.1.c and d;) will provide cumulative actual number of units by variant configurations and the cumulative number of units that 'should be' at the control points to meet contractual requirement. The variances between cumulative actual and cumulative 'should be' quantities at the control points will be provided. Whenever the cumulative actual deviates from the cumulative 'should be', a minus sign (-) shall indicate "behind schedule" and a plus sign (+) shall indicate "ahead of schedule".

a. Status of Long Lead Materials
Provide item nomenclature, procurement leadtime, the variant configuration(s) the item is used on, item usage per vehicle for each variant, cumulative quantity on order and cumulative quantity received as of the LOB report date. Status of armor materials will be expressed in vehicle sets.

b. Status of Part Shortages at Point of Application in Production Flow
Provide item nomenclature, the variant configuration(s) the item is used on, cumulative can build quantity, when next delivery is expected, and workaround plan(s).

c. Status of Government Furnished Materials (GFM)
Provide item nomenclature, the variant configuration(s) the item is used on, item usage per vehicle for each variant, cumulative can build quantity and status of defective materials, if any.

[illegible]

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| G. PREPARED BY | H. DATE | I. APPROVED BY | J. DATE |
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| 18. ESTIMATED TOTAL PRICE | |
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CONTRACT DATA REQUIREMENTS LIST
(1 Data Item)Form Approved
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A. CONTRACT LINE ITEM NO. B. EXHIBIT C. CATEGORY:
TDP _____ TM _____ OTHER _____

D. SYSTEM/ITEM IAV E. CONTRACT/PR NO. DAAE07-00-D-M051 F. CONTRACTOR GM GDLS Defense Group L.L.C.

1. DATA ITEM NO. A043 2. TITLE OF DATA ITEM MANPRINT Data Report 3. SUBTITLE

4. AUTHORITY (Data Acquisition Document No.) 5. CONTRACT REFERENCE 6. REQUIRING OFFICE SFAE-GCS-W-BCT-E

7. DD 250 REQ LT 9. DIST STATEMENT REQUIRED 10. FREQUENCY Quarterly 12. DATE OF FIRST SUB. See Block 16 14. DISTRIBUTION
8. APP CODE 11. AS OF DATE 10-Dec-01 13. DATE OF SUBS. SUB. a. ADDRESSEE b. COPIES
Draft Final
Reg Repro

16. REMARKS

Date of First Submission: 45 days after this CDRL is modified into the contract.

Subsequent Submissions shall be 31 Mar, 30 Jun, 30 Sep, 31 Dec.

The Contractor is required to submit the following data, in electronic format, for each IAV configuration.

1. HUMAN FIGURE MODELING DATA. This data is to be provided as 3-D CAD models (in VRML 1.0 format) of all major space claims, including range of motion, travel and/or adjustment for key components (i.e. seats, steering column, joysticks, etc.).

(a) Crew and squad station designs will be analyzed for accommodation of 5th-95th percentile environmentally clothed target audience.

(b) Ingress/egress paths identified by the contractor, in 3-D format, will be assessed for 5th-95th percentile environmentally clothed target audience.

(c) C-130 safety aisles identified by the contractor, in 3-D format, will be assessed for a 95th percentile to move from the front of the C-130 cargo area to the rear and return.

2. CREWMAN WORKLOAD MODELING DATA. This data is to be provided as working IMPRINT models, in DB format, detailing crew tasks and machine tasks in predefined missions, provided by the Government. WinCrew models, in WEX format, may be substituted for submission.

(a) Crew workload levels will be analyzed to assist the relative balance of task workload between crewmen and identify high drivers for crew workload an impact on mission level performance.

3. MAINTENANCE MANPOWER REQUIREMENTS MODELING DATA. The following data shall be submitted:

(a) Contractor proposed maintenance concept for the IAV Program.

(b) Reliability, Availability and Maintainability (RAM) data

(c) Logistics Support Analysis (LSA) reports. LSA reports should be in electronic format in either 1388-2A, 1388-2B or 750-16 format.

15. TOTAL -----> 1

G. PREPARED BY H. DATE I. APPROVED BY J. DATE

17. PRICE GROUP

18. ESTIMATED
TOTAL PRICE